

A B S T R A C T

A part made of composite material containing carbon and presenting residual open internal pores is protected against
5 oxidation by performing at least one step of applying an impregnation composition containing at least one metal phosphate together with titanium diboride. This provides protection against oxidation that is effective at temperatures above 1000°C, including in the presence of a catalyst for
10 carbon oxidation and in moist conditions.